Time

1. Brahma's Life

Brahma's life = 100 years in Deva Calendar
Each daytime of Brahma = 1 kalpam
Each kalpam = Creation of 14 manus
Each manu = approx 72 chathur yuga (71 plus twilight or santhi)
Each Chathur yuga = one set of 4 yugas (kritha, Thretha, Dwapara and Kali)

Number of deva years in each yuga
Kali yuga = 1x 1000 years
Dvapara = 2 x 1000 years
Thertha = 3 x 1000 years
Kritha = 4 x 1000 years
4 Yugas in total = (1+2+3+4)*1000 = 10,000 years
Each yuga has 10% santhi before and after (Santhi = border period)
1 Chathur Yuga = 10,000 + 20% of 10,000 = 12,000 years

1 day in Deva calendar = 1 year (360 days) in human or solar calendar
1 year in Deva Calendar = 360 years in human calendar

Calculation of Brahma's Life

	Deva Years	**Human Years**
1 year	1	360
1 Chathur yuga	12,000	=12k * 360 = 4.32M
1 manu	72 * 12k	= 72* 4.32M
1 daytime for Brahma	=14*72*12k	= 14*72*4.32M = 4.35B
1 day for Brahma	=2 times above	= 8.7 Billion
1 year Brahma		=360* 8.7 = 3.13 Trillion
1 Life of Brahma		=313 Trillion years

Our Kali yuga = 1000 * 1.2 * 360 = 432,000 human years (including sandhi).
Some records show that current Kali yuga started on Feb 17, 3102 B.C.
That means we now (Jun 20006) are in year Kali 5108.

Currently we are in 51st year of Brahma, Ist day of that year, 7th Manu on that day, 28th Chathur Yuga cycle. In that preliminary period of Kali yuga

2. Sankalpam

Macro level Time

Dvitiiya paraardhe	Second half of Brahma's life (50 years over)
Sri Sveta varaaha kalpe	We are now in 1st day in 51st year of Brahma Each day of Brahma is called Kalpam Lord Narayana appeared as white boar (Sweta varaha)
Vaivasvata Manvantare	In each daytime Brahma creates 14 manus We are in the 7th Manu period now.
Kaliyuge	Each Manu reigns over 71 chathur yugas 27 yugas are done and now we are in 28th In that chathur yuga we are in Kali
Prathama Paade	In the first quarter of this Kali Yuga In fact, we are in the beginning santhi of Kali

Location Specifics

Krauncha dviipe (Jambuth Dviipe)	Of 7 concentric Dviipes, this one is in middle surrounded by salt water ocean
Ramanaka varshe (Bhaaratha Varshe)	That specific region
Uttara (or gotirtha) Bharatha kandae	In the U.S.A. (or Bharatha) continent
Sakaabde	
Meror Daksine paarsve	Jambu Dviipe has Meror mountain in the middle
Asmin Vartamaane Vyaavahaarike	Proceeding in the current environment

Prabhavaadi Sashthi with **Samvatsaraanaam Madhy**e	In the midst of 60 year cycle which starts year called Prabhava

Micro level time specifics

____naama samvatsare	Fill in the year
____Ayanae	Uttaraayanam (Sun moving North) or Dakshinaayanam **(**Sun moving South)
____Rtau	Fill in the rtau 6 rtau in an year
____Maase	Fill in the month
_____Pakse	Fortnight. Weaning or waxing moon Krishna paksham or Sukla Paksham
____Subhatithau	Thithi is the day on any fortnight From Prathamai to amavasya or pournami
____Vaasara ukthaayaam	Refers to the day of the week Bhanu = Sunday,
___Naksatra ukthaayaam	Refers to 27 Nakshatra. (27 * 4 = 108 paadas). Moon briefly stays for 2 ½ days in each zodiac sign. 9 paadas for each Raasi = 108 paadas total
____Yoga	27 yogas have been listed. Usually we make it simpler by saying subha yoga
____karaNa	11 karanas are listed in almanac Here also ewe simplify Subha karana

Now specific ritual is stated

3. Pralayam (Samhara, Dissolution, Destruction)

1. Nithya Pralayam

- Happens every moment
- Things are composed and decomposed.

2. Adhyaantika Pralayam

- Specific to jeevathma souls who ascend to Srivaikuntam
- Either through Bhakthi or prapatti yoga
- They never come back into material world

3. Naimithya Pralayam

- Happens when daytime ends for Brahama. (Brahma kalpa)
- Entire solar system will be dissolved into primitive matter.
    - Of the 7 worlds above (Bhu, Bhuva, Sva, Maha, Tapa, Jana, Sathya) Bhu, Bhuva and Sva are destroyed completely.
    - Bhu is earth, Bhuva is atmosphere and Sva is all planets in solar system (loosely called Svargalogam)
    - People in maha world would be transported above.
    - And maha world is destroyed partially.

4. Praakritha Pralayam

- Done by Srimun Narayana through **Sankarshana** form
- Everything in the universe are demanifested.
- Souls always remain indestructible. But now have no body (sareeram)
- Souls and and prakrithi attain subtle form (sukshma roopam)
- They are withdrawn into divine body of the Lord without any identity.
- Lord goes into yoga nidra.
- All the 24 tattvas tracked back in reverse order
- Prakrithi has all the three gunas in equilibrium
- These souls kept with their own record of karma
- Karma-samskaras records will never be modified or get lost
- Lord's administration is so perfect.
- **Aniruddha** starts the recreation
- Adding bodies to the soul according the accounting book
- **Pardyumna** takes care of protection (Rakshanam)
- **Vyuhavasudeva** oversees these 3 forms.